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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joseph R. Nicolaisen

Date Filed:

December 4, 2003

Title:

SYSTEM, METHOD AND APPARATUS FOR OPTIMIZING POWER DELIVERY AND SIGNAL ROUTING IN PRINTED CIRCUIT BOARD

DESIGN

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service as Express Mail No. <u>EV352386185US</u> addressed to: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Jay Howard

December 4, 2003

Date

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Applicant respectfully requests, pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified application. Since the present Application was filed after June 30, 2003, a copy of any U.S. Patent and any U.S. Patent Application Publication cited on the attached PTO Form 1449 are not being submitted with this Information Disclosure Statement pursuant to the July 11, 2003 waiver of 37 C.F.R. §1.98(A)(2)(i) by the U.S. Patent and Trademark Office.

Furthermore, pursuant to 37 C.F.R. §§1.97(g) and (h), no representation is made that these references are material to the patentability of the present application.

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Applicants believe no fees are due for this Information Disclosure Statement, however, the Commissioner is hereby authorized to charge any fees to Deposit Account No. 02-0383 of Baker Botts L.L.P. in order to effectuate this filing.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicants

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Page 1 of 1

PT	O-1449			Application No.	Applicant(s)	Applicant(s)				
				unknown		Nicolaisen				
	Info	rmation Disclos		Docket Number	Docket Number Group Art Unit		Filing Date			
in an Application				016295.1508	Unknov	vn				
				(DC-05570)						
U.S. PATENT DOCUMENTS										
		DOCUMENT NO.	DATE	NAME	CLASS	SUB	SUBCLASS		FILING DATE	
	A	6541711	4/1/03	Dube et al.	174	2	261		5/22/00	
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EX.	EXAMINER: Initial if citation considered whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.									